From: Von Wallmenich, Theo/DET

To: <u>Drexler, Timothy</u>

Cc: mike shanahan; Lehman, Michael/MKE; Plsek, Robert/DFW; Watkins, Timothy/DET

Subject: RE: USS Lead Zone 3 RA - Borrow Source Proposed for Approval #4 (Beverly Environmental - Topsoil)

Date: Wednesday, May 10, 2017 3:19:05 PM

Attachments: Straughn Farms - 1718869.pdf

Tim,

I relayed to Arrowhead EPA's concern that there may not be sufficient volume at the Beverly source for both Zone 2 and Zone 3, and that we would require it to be sampled independently of the Zone 2 approval sampling. In reply, Arrowhead provided the attached topsoil data sheet for the topsoil at 20400 W. Millsdale Rd., and stated that James Esposio of Beverly Environmental LLC (708-331-4911) maintains that they have multiple piles one of which is 80,000 CY (see attached) and that the total topsoil available is 120,000 CY. This would indicate that a quantity limitation would not be expected. Wondering if we and Zone 2 are talking about Beverly topsoil from the same or different Beverly physical locations. Can you please run this by Dan and Jacob to see what they think? Thanks,

Theo

(Note: the attachment references a Contract No. 61B46, but that is because the physical location of the pile, Straughn Farms, is a subsidiary of Beverly Environmental. The stockpile is owned and operated by Beverly Environmental. The contract is a certification mechanism for Beverly to show that the soil DOT approved.)

From: Von Wallmenich, Theo/DET

Sent: Wednesday, May 10, 2017 1:35 PM

To: Timothy Drexler (drexler.timothy@epa.gov); Hassan, Jacob; Haag, Daniel

Cc: 'Rolfes, Sarah'; Shanahan, Michael/SAC; Lehman, Michael/MKE; Plsek, Robert/DFW; Watkins, Timothy/DET

Subject: RE: USS Lead Zone 3 RA - Borrow Source Proposed for Approval #4 (Beverly Environmental - Topsoil)

Tim, Thanks for the call on this.

Jacob or Dan – Are you able to send over the data from the Beverly topsoil source (see below)? Thanks.

Theo

From: Von Wallmenich, Theo/DET

Sent: Wednesday, May 10, 2017 9:32 AM

To: Timothy Drexler (<u>drexler.timothy@epa.gov</u>) < <u>drexler.timothy@epa.gov</u>>

Cc: Hassan, Jacob < hassan.jacob@epa.gov">hassan.jacob@epa.gov; Haag, Daniel Haag, Daniel@epa.gov; Rolfes, Sarah Rolfes, Sarah@epa.gov; Shanahan, Michael/SAC Michael.Shanahan@CH2M.com; Lehman, Michael/MKE Michael.Lehman@CH2M.com; Plsek, Robert/DFW Robert.Plsek@CH2M.com; Watkins, Timothy/DET Timothy.Watkins@CH2M.com>

Subject: USS Lead Zone 3 RA - Borrow Source Proposed for Approval #4 (Beverly Environmental - Topsoil)

Tim,

We understand that EPA may have approved the topsoil source at Beverly Environmental (below) for use in Zone 2. Based on preliminary information the Beverly Environmental topsoil source may be a very suitable source in terms of organic content and maybe a very good product for the project.

There would also be potential benefits to both zones using a consistent source of topsoil. We understand there is quite a large amount of topsoil available at that location. The Zone 3 topsoil project quantity for 2017 is estimated at 4,700 CY.

Beverly Environmental 20400 West Millsdale Rd Joliet, IL.

Topsoil source location

If this topsoil borrow source has in fact been approved for use on Zone 2 and if EPA is agreeable to the Zone 3 subcontractor using this material in Zone 3, would EPA be willing to send us the analytical results for the file and approve the material for use in Zone 3?

Thank you for your consideration of this request.

Theo von Wallmenich

Senior Project Manager **D** 1 989 285 1515 **M** 1 517 483 3015 **CH2M**

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